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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION NO.		
10/035,829	10/18/2001	Vlad J. Novotny	AONIP001C1 2508		
7590 10/30/2003			EXAMINER		
Silicon Edge Law Group Arthur J Behiel 6601 Koll Center Parkway			STAHL, MICHAEL J		
			ART UNIT	PAPER NUMBER	
Suite 245			2874		
Pleasanton, CA 94566			DATE MAILED: 10/30/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.		Applicant(s)			
		10/035,829	NOVOTNY ET AL.				
	Office Action Summary	Examiner		Art Unit	_		
		Mike Stahl		2874			
P riod fo	The MAILING DATE of this communication apports Reply	ears on the cove	r sheet with the co	rrespondence address			
THE - Exte after - If the - If NO - Failu - Any I	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. SIX (6) MONTHS from the mailing date of this communication. Period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period we re to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	66(a). In no event, howe within the statutory min ill apply and will expire cause the application to	ever, may a reply be time nimum of thirty (30) days SIX (6) MONTHS from the b become ABANDONED	ly filed will be considered timely. se mailing date of this communication. (35 U.S.C. § 133).			
1)	Responsive to communication(s) filed on						
2a)□		— · s action is non-fi	nal				
3)	Since this application is in condition for allowa			secution as to the merits is			
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims							
·	Claim(s) <u>1-68</u> is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
	Claim(s) is/are allowed.						
6)[Claim(s) is/are rejected.						
7)	_						
8)⊠	Claim(s) <u>1-68</u> are subject to restriction and/or e	lection requirem	ent.				
Applicati	on Papers						
9) 🗌 .	The specification is objected to by the Examiner	•					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11) 🔲 -	The proposed drawing correction filed on			ed by the Examiner.			
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
	nder 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a)[a) ☐ All b) ☐ Some * c) ☐ None of:						
	1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No						
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
a	The translation of the foreign language provices the translation of the foreign language provices the translation of the foreign language provices the translation of	visional application	on has been rece	ived.			
Attachment		, , , , , , , , , , , ,		······· -· · · · · ··			
2) 🔲 Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) 🗌		PTO-413) Paper No(s) Itent Application (PTO-152)			

Application/Control Number: 10/035,829 Page 2

Art Unit: 2874

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

I. Claims 1-55, drawn to a micro-electro-mechanical optical apparatus, classified in

class 385, subclass 18.

II. Claims 56-68, drawn to a method for making an array of MEMS optical elements,

classified in class 216, subclass 24.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as process of making and product made. The inventions

are distinct if either or both of the following can be shown: (1) that the process as claimed can be

used to make other and materially different product or (2) that the product as claimed can be

made by another and materially different process (MPEP § 806.05(f)). In the instant case the

product of invention I can be made by a variety of processes not including the specific steps set

forth in invention II, for example, it can be made without using a silicon-on-insulator structure or

by using wet etching or mechanical milling instead of dry etching. Furthermore, the process of

invention II is optimized for producing an array of MEMS elements, and would likely not be

used to produce a single MEMS device of invention I.

Because these inventions are distinct for the reasons given above and have acquired a

separate status in the art as shown by their different classification, restriction for examination

purposes as indicated is proper.

Art Unit: 2874

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication should be directed to Mike Stahl at (703) 305-1520. Official communications eligible for submission by facsimile may be faxed to (703) 872-9318 (before final) or (703) 872-9319 (after final). Inquiries of a general or clerical nature (e.g., a request for a missing form or paper, etc.) should be directed to the Technology Center 2800 receptionist at (703) 308-0956 or to the technical support staff supervisor at (703) 308-3072.

MJS

Michael J. Stahl Patent Examiner Art Unit 2874

October 21, 2003